



Docket Number: P047US/10212941 / 34003.83  
Customer No. 27683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	Group Art Unit:	TBD
Tushar Udeshi, et al.	§		
	§	Examiner:	TBD
Serial No.: 10/698,178	§		
	§		
Filed: October 31, 2003	§		
	§		
For: SYSTEM AND METHOD FOR	§		
PROCESSING A HIERARCHICAL	§		
DATA TREE	§		

TRANSMITTAL

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Enclosed is an executed *Power of Attorney for Patent Application* and copy of the *Assignment* document to show the chain of title (for reference purposes only) for filing with regards to the above referenced application. A return postcard is also enclosed.

Please charge any additional filing fees or credit any overpayment to the Deposit Account of Haynes and Boone, L. L. P. 08-1394.

Respectfully submitted,

David L. McCombs  
Registration No. 32,271

Date: 21 JANUARY 2004  
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File: 34003.83

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, 22313-1450 on 1-22-04.

Gayle CONNER  
Printed Name  
Gayle Conner  
Signature



PATENT / DOCKET NO.: P047US/34003.83  
CUSTOMER NO. 27683

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In re application of: §  
Tushar Udeshi, et al. § Group Art Unit:  
Serial No. §  
§ Examiner:  
Filed: §  
§  
For: SYSTEM AND METHOD FOR §  
PROCESSING A HIERARCHICAL §  
DATA TREE §

POWER OF ATTORNEY FOR PATENT APPLICATION

As a representative of the Assignee, Zyvex Corporation, a Texas corporation, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David L. McCombs (Reg. No. 32,271); Jeffrey M. Becker (Reg. No. 35,442); James R. Bell (Reg. No. 26,528); Timothy F. Bliss (Reg. No. 50,925); Randall C. Brown (Reg. No. 31,213); Randall E. Colson (Reg. No. 40,566); Michael A. Davis, Jr. (Reg. No. 35,488); Andrew S. Ehmke (Reg. No. 50,271); Priscilla Ferguson (Reg. No. 42,531); Sarah T. Harris (Reg. No. 35,891); William E. Hickman (Reg. No. 46,771); Rita M. Irani (Reg. No. 31,028); Mark P. Kahler (Reg. No. 29,178); Warren B. Kice (Reg. No. 22,732); J. Andrew Lowes (Reg. No. 40,706); Todd Mattingly (Reg. No. 40,298); John Montgomery (Reg. No. 31,124); Julie Nickols (Reg. No. 50,826); Gloria Norberg (Reg. No. 36,706); David M. O'Dell (Reg. No. 42,044); and Richard V. Wells (Reg. No. 53,757).

Please address all correspondence and telephone calls regarding this application to:

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214 651-5533 - Phone  
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The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above. A copy of the assignment or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the Assignee.

11/4/03  
\_\_\_\_\_  
Date

ZYVEX CORPORATION

By:

  
\_\_\_\_\_  
Timothy M. Gilmore, CFO

\_\_\_\_\_  
Signature

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Patent / Docket No. P047US/34004.83  
Customer No. 27683

## ASSIGNMENT

WHEREAS, we,

- (1) Tushar Udeshi of Plano  
State of Texas, USA
- (2) Eric Parker of Heath  
State of Texas, USA

have invented certain improvements in

### SYSTEM AND METHOD FOR PROCESSING A HIERARCHICAL DATA TREE

for which we have executed an application for Letters Patent of the United States of America, of even date herewith; and

WHEREAS, Zetex Corporation (Assignee), a corporation organized and existing under the laws of the State of Texas, having its principal office and place of business in the City of Richardson, State of Texas, is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign therein

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents or applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Patent / Docket No. P047US/34004.83  
Customer No. 27683

First Inventor Name: Tushar Udeshi  
Residence Address: 663 Conecuh Drive  
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Dated: 10/30/03

[Signature]  
Inventor Signature

Dated: 10/30/03

Ava Humphrey  
Witness Signature  
Witness Name: Ava Humphrey

Second Inventor Name: Eric Parker  
Residence Address: 17 Meadowlake Drive  
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Dated: \_\_\_\_\_

\_\_\_\_\_  
Inventor Signature

Dated: \_\_\_\_\_

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Witness Signature  
Witness Name: \_\_\_\_\_

Patent / Docket No. P047US/34004.83  
Customer No. 27683

First Inventor Name: Tushu Udeshi  
Residence Address: 6553 Lonocub Drive  
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Dated: \_\_\_\_\_

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Inventor Signature

Dated: \_\_\_\_\_

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Second Inventor Name: Eric Parker  
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Dated: October 31, 2003

  
Inventor Signature

Dated: 10/31/2003

Ava Humphrey  
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Witness Name: Ava Humphrey